Index of Claims

| App | lication | /Contro | l No. |
|-----|----------|---------|-------|
|-----|----------|---------|-------|

10/074,585

Examiner

Julio R. Perez

Applicant(s)/Patent under Reexamination

KUPSH, JERRY

Art Unit

2681

| √ | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | im | | | | [| Dat | е | _ | | | Cla | im | | _ | | | Dat | e |
|-------|----------|----------|-------------------|----------|---|--|----------|--|--|----------|--|----------|--|----------|----------|----------|----------|---|
| Final | Original | 9/22/05 | | | | | | | | | Final | Original | | | | | | |
| | 1 | ✓ | | | | | | | | | | 51 | | | | | | t |
| | 2 | | | | | | П | | | | | 52 | | | | | | Γ |
| | 3 | √ | | \neg | | | Г | | | П | | 53 | | | | | | Γ |
| | 4 | | П | コ | | П | | | | | | 54 | | | | | Г | Γ |
| | 5 | √ | \Box | 一 | | Γ | | Г | Γ | | | 55 | | | | | | Γ |
| | 6 | 1 | \Box | コ | | П | Г | | | | | 56 | | | | | Г | Γ |
| | 7 | √ | | | | | | | | | | 57 | | | | | | T |
| | 8 | 1 | . 1 | T | | | | | | | | 58 | | | | | Г | Γ |
| | 9 | 1 | | T | | | | | | | | 59 | | | | | Г | T |
| | 10 | | | | | | | | | | | 60 | | | | | | T |
| | 11 | | | | _ | Π | П | П | | | | 61 | | | | | Г | Γ |
| | 12 | 1 | | 一 | | | | | | | | 62 | | _ | | | <u> </u> | T |
| | 13 | 1 | | | | | | | Г | | | 63 | | | | | | T |
| | 14 | 1 | | T | | | | | Г | | | 64 | | | | | | T |
| | 15 | H | Ħ | \neg | | | | 1 | | | | 65 | | | | | | t |
| | 16 | | | | | | | T | 1 | | | 66 | | | | | | t |
| | 17 | | Ħ | | | | | | П | | | 67 | | | Т | \vdash | | T |
| | 18 | | \vdash | \neg | | _ | | | | | | 68 | | | | | | t |
| | 19 | \vdash | | ┪ | | | | | | Т | | 69 | | \vdash | Г | \vdash | \vdash | t |
| | 20 | | | ᅥ | | | | <u> </u> | \vdash | \vdash | | 70 | | | | | | t |
| | 21 | \vdash | \vdash | | | \vdash | \vdash | ╁ | \vdash | \vdash | _ | 71 | _ | <u> </u> | \vdash | H | t | t |
| | 22 | | \vdash | \dashv | | | ┢ | 1 | \vdash | \vdash | | 72 | | ┢ | | ┢╾ | f | t |
| | 23 | _ | | \dashv | _ | \vdash | | | - | \vdash | <u> </u> | 73 | \vdash | ┢┈ | Н | - | | t |
| | 24 | \vdash | H | _ | | | \vdash | \vdash | ┢ | \vdash | | 74 | \vdash | ┢ | H | H | H | t |
| | 25 | \vdash | | | _ | | | ⇈ | ┪ | \vdash | | 75 | _ | ┢ | - | <u> </u> | T | t |
| | 26 | \vdash | \vdash | ┪ | | <u> </u> | Г | 1 | t | | | 76 | | | | - | - | t |
| | 27 | | \vdash | ┪ | _ | 1 | Г | | | \vdash | | 77 | | Т | Г | _ | ┢ | t |
| | 28 | \vdash | \vdash | ┪ | | | 1 | T | ┢ | Ħ | | 78 | | \vdash | Г | T | 一 | t |
| | 29 | | H | | | Г | | 1 | T | | | 79 | \vdash | _ | | | t | t |
| | 30 | \vdash | \Box | ヿ | _ | ┢ | \vdash | | | | | 80 | | ┢ | Т | | T | t |
| | 31 | | | | | T | | T | t | | | 81 | Г | | | | T | t |
| | 32 | T | \vdash | 一 | | ┢ | | 1 | t | | | 82 | \vdash | ┢ | T | l | t | t |
| | 33 | \vdash | \vdash | | _ | | t | T | T | | | 83 | | | | | T | t |
| | 34 | | | _ | | | | _ | † — | | | 84 | Г | _ | - | | | t |
| | 35 | \vdash | \vdash | 一 | | | H | 1 | ⇈ | | | 85 | \vdash | | | | | t |
| | 36 | \vdash | \vdash | 一 | _ | — | | ⇈ | ⇈ | | | 86 | - | - | ļ | <u> </u> | t | t |
| | 37 | \vdash | | \neg | _ | 1 | | T | t | H | | 87 | <u> </u> | <u> </u> | | m | t | t |
| | 38 | _ | \vdash | 一 | | \vdash | _ | ╁╌ | ┢ | | | 88 | | | \vdash | H | \vdash | t |
| | 39 | | | 一 | _ | \vdash | | ⇈ | t | \vdash | | 89 | | - | - | - | t | t |
| | 40 | \vdash | \vdash | 寸 | | | | T | T | | | 90 | Т | ┢ | Ė | ┢ | \vdash | t |
| | 41 | - | 1 | | | Г | | | - | | | 91 | | | | | | t |
| | 42 | | | 寸 | | | | T | ┢ | Ħ | | 92 | _ | - | _ | Т | <u> </u> | t |
| | 43 | | | | | | | T | T | | | 93 | | _ | | Т | 1 | T |
| | 44 | \vdash | | コ | _ | | Т | 1 | 1 | T : | | 94 | Т | | | | t | t |
| | 45 | | | 一 | | | | † | T | t | | 95 | _ | _ | | | | t |
| | 46 | _ | | 寸 | | | T | \vdash | 1 | Ħ | | 96 | \vdash | _ | | _ | | t |
| | 47 | Н | H | | _ | <u> </u> | 一 | T | T | T | \vdash | 97 | | T | T | I | \vdash | t |
| | 48 | \vdash | $\vdash \uparrow$ | \dashv | _ | T | | t | T | Ħ | | 98 | | <u> </u> | t | Т | T | t |
| | 49 | \Box | H | | | T | Т | 1 | \vdash | T | | 99 | T | \vdash | \vdash | Г | Т | t |
| | 50 | | \vdash | | | 1 | \vdash | | ┢ | T | | 100 | \vdash | | \vdash | _ | t | t |

| Teal | Claim | | Date | | | | | | | | |
|---|-------|------|-------------------------------------|----------|-------------------|----------|--------------|----------|----------|----------|-----------|
| 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 149 149 149 149 149 149 149 148 149 149 149 149 149 149 149 144 145 146 147 148 149 140 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 140 149 140 | | | | | | | | | | | |
| 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 140 149 140 149 | | 101 | | | | | | | | | |
| 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 140 149 140 149 | | 102 | | | | | $oxed{oxed}$ | | | | |
| 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 140 149 140 149 | | 103 | | | | | | | | | |
| 106 | | 104 | | | | | | | | | |
| 106 | | 105 | | | | | | | | | |
| 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 106 | | | | | | | | | |
| 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 107 | | | | | | | | | |
| 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 108 | | | | | | | | | |
| 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 149 | | 109 | | | | | | | | | |
| 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 149 | | 110 | | | | | | | | | |
| 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 1111 | | | | | | | | | |
| 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 112 | | | | | | | | | |
| 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 113 | | | | | | | | | |
| 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 114 | | | | | | | | | |
| 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 115 | | | | | | | | | |
| 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 116 | | | | | Г | | | | |
| 123 | | 117 | | | | | | | | | |
| 123 | | 118 | Г | | | | | | | | |
| 123 | | 119 | | | | | | | | | |
| 123 | | 120 | | Г | Г | | | | | | |
| 123 | | 121 | | | П | Г | | | | | |
| 123 | | 122 | | | | | | | | | |
| 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 123 | Г | | | Г | Г | | | | |
| 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 124 | | | П | | | | | | |
| 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 125 | | | | | Г | | | | |
| 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 126 | | | | | | | | | |
| 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 127 | | | | | | | | | |
| 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 128 | | | | | | | | | |
| 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 129 | | | | | | | | | |
| 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | 130 | | | | | | | | | |
| 134 135 136 137 138 139 140 141 142 143 144 144 145 146 147 148 | | 131 | | | | | | | | | |
| 134 135 136 137 138 139 140 141 142 143 144 144 145 146 147 148 | | 132 | | | | | | | | | |
| 134 135 136 137 138 139 140 141 142 143 144 144 145 146 147 148 | | 133 | | | | | | | | | |
| 136 | | 134 | | | | | | | | | Ш |
| 137 138 139 140 141 142 143 144 145 146 147 148 | | 135 | | | | | | | | | |
| 139 140 141 142 143 144 145 146 147 148 149 | | 136 | | | | | | | | | |
| 139 140 141 142 143 144 145 146 147 148 149 | | 137 | | | | | | | | | \square |
| 139 140 141 142 143 144 145 146 147 148 149 | | 138 | | L | | L | L | L | | | |
| 141 | | 139 | | | | | | | | | |
| 142 143 144 145 146 147 148 149 | | 140 | | | | | | | | | |
| 143 | | 141 | | L | | | | | | | |
| 144 | | 142 | | | $ldsymbol{f eta}$ | <u> </u> | L_ | | <u> </u> | | Ш |
| 145 | | | <u> </u> | <u> </u> | _ | L_ | <u> </u> | <u> </u> | <u> </u> | | Ш |
| 146 | | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | L_ | <u> </u> | L_ | _ | L_ | L_ | L_ | Щ |
| 147 148 149 149 149 149 149 149 149 149 149 149 | | | <u> </u> | <u> </u> | <u> </u> | L_ | <u> </u> | L_ | <u> </u> | | Щ |
| 148 | | 146 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Ц_ | L_ | Ш |
| 149 | | | <u>L</u> | <u> </u> | L | L | <u> </u> | L | <u> </u> | L_ | Ш |
| | | 148 | <u> </u> | <u> </u> | ∟ | <u> </u> | <u> </u> | L_ | <u> </u> | ldash | Щ |
| 150 | | | <u> </u> | | Ь | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Щ |
| | L | 150 | <u> </u> | L_ | | ட | <u> </u> | | <u> </u> | | Ш |